



3050F MULTI-END ROVING

Efficient and reliable performance

3050F multi-end roving is specifically designed to provide reliable processing in medium and high-scale gun-roving applications, providing excellent efficiency and performance in the final part.

✔ Produced with patented Advantex® corrosion-resistant E-CR glass by Owens Corning.

✔ Sizing designed to provide reliable processing in medium and high-scale spray-up processes.

✔ Compatible with polyester and vinyl ester resins.

FOR SPRAY-UP APPLICATIONS

Product Benefits



Increased Efficiency

- Low fuzz combined with easy chopping, roll-out, and uniform dispersion saves time.



Excellent Performance

- Good mechanical properties, desirable surface quality, and excellent conformability. Product does not trap air and provides low spring back.



High Process Efficiency

- Designed to provide optimal performance for spray-up applications, providing reliable performance in various types of part complexities.



Enhanced Service Life

- Advantex® glass helps fight corrosion, enhancing service life compared to standard E-glass.

Application

3050F roving is designed to be used in a variety of spray-up applications, including boats, truck caps, vehicle body parts, bath tubs, showers, spas, tanks, and applications with complex molds or sharp curvatures.



Availability

3050F is available in South America.

LINEAR WEIGHT (TEX)	LINEAR WEIGHT (YIELD)	LOSS ON IGNITION (%) ISO 1887:1995
2400	1473	1.15
4000	2455	1.15

Packaging & Labeling

Additional weights and widths are available upon request by contacting your Owens Corning representative. Each 3050F doff is protected by a tack-wrap polythene film and identified by an individual label; please do not remove film during use.

Creel-Pak® and customer-specific packaging may be available upon request.

PRODUCT	LINEAR WEIGHT (TEX)	DOFF Ø (MM)	PALLET SIZE L X C X A (CM)	LAYERS PER PALLET	BOBBINS PER LAYER	TOTAL NUMBER OF BOBBINS	NET WEIGHT* (KG)
3050F	2400	300-310	129 x 97 x 117	4	12	48	1050
	4000						

Each roll bears a label detailing the product description, product code, nominal weight, and date of manufacture.

Storage

Unless otherwise specified, it is recommended to store glass fiber products in a cool, dry area. Ideal conditions are at a temperature between 10 °C and 35 °C and a relative humidity between 35% and 85%. The glass fiber products must remain in their original packaging material until the point of usage. If the storage temperature is below 15 °C, it is recommended that the product be stored in the workshop, within its original packaging, at least 24 hours prior to use to help prevent condensation. The packaging is not waterproof. Be sure to protect the product from the weather and other sources of water. When stored properly, there is no known shelf life to the product, and retesting is advised after three years from the initial production date to ensure optimum performance.

**MAKE
MORE
POSSIBLE™**

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